2006 Daily Values

BIG CREEK AT DES ARC, MO (BCDA/BCDA)

Location: LAT. 37-17-33, LONG. 90-37-45, IN SE 1/4 SEC.8, T.30 N., R.4 E., IRON COUNTY, AT BRIDGE ON STATE HIGHWAY 143 AT NORTH EDGE OF

DES ARC, 420 FT. ABOVE BLACK CREEK AND 6.0 MI. ABOVE POND CREEK.

Gage: G.O.E.S. TELEMETERED DATA COLLECTION PLATFORM WITH PRESSURE TRANSDUCER. OWNED, OPERATED AND MAINTAINED BY

ST. LOUIS DISTRICT, CORPS OF ENGINEERS.

General Information: DRAINAGE AREA, 99.6 SQUARE MILES.

Records Available: STAGE, 1985 TO DATE, IN FILES OF CORPS OF ENGINEERS.

Mean Stage: PERIOD OF RECORD, 2.60 FT.

Extreme Stage: PERIOD OF RECORD, DAILY HIGH OF 11.34 FT ON 17 MAY 2002 & PERIOD OF RECORD, DAILY LOW OF 0.59 FT ON 30 AUG 1996.

(NOTE: RECORD HOURLY HIGH OF 13.54 FT ON 13 MAY 1993 AT 0300).

Zero Gage Datum: 507.89 ft NGVD. NOTE: ADD DATUM TO STAGE TO OBTAIN ELEVATION.

ALL VALUES RECORDED AT 8AM. STAGE IN FT:

Month

Day Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

! No Data Exists for this Year!